To augment our dedicated team in the Plan-Based Robot Control group in Osnabrück, we are looking for a

**Senior Researcher (m/f/d)**
*(full-time, initially limited to 2 years)*

The Plan-Based Robot Control research group, headed by Prof. Dr. Joachim Hertzberg, is working on AI-based algorithms and methods for controlling machines and mobile robotic systems autonomously in a goal-directed way. Application domains include automatized machines in agriculture and in logistics.

**Your tasks:**

- Participate in acquiring and carrying out national and international research and development projects (national federal funding, EU funding, company contracts) in robot control, sensor data interpretation, and applications thereof
- Project management and leadership of small teams

**Your qualifications:**

- Academic degree (Master or PhD) in Computer Science or in a subject with a significant amount of Computer Science topics
- Experience in acquisition and implementation of third-party funded projects
- Some background and experience in AI and/or Robotics
- Good command of the German and English language

**What you can expect from us:**

- The opportunity of working an inter-disciplinary research projects at the interface of AI and Robotics
- Excellent contacts into science and companies
- A very good working environment
- An innovative, agile and professional working environment
- If you wish and prerequisites are given, the opportunity of doing a doctorate
- The opportunity of getting involved in academic teaching and students’ theses supervision

We look forward to receiving your informative application documents and your earliest possible starting date.

Please send your application via E-Mail to pbr-info@dfki.de.